PLC-XU355/XU305/XU301 Throw Distance(Aspect ratio horizontal:vertical→4:3)

Throw Distance:unit(m)

Zoom/Focus	x1. 6/Manual
Focal lenght(mm)	15.47～24.53
F value	1.65～2.33
Projection light axis H1:H2	9:1
Throw Ratio	1.18～1.91:1

Aspect ratio(4:3)				Aspect ratio(16:9)			
Inch	W x H (m)	Wide	Tele	Inch	W x H (m)	Wide	Twle
30	0.6x0.5	0.69	1.1	30	0.7x0.4	0.75	1.2
40	0.8x0.6	0.93	1.5	40	0.9x0.5	1.0	1.7
50	1.0x0.8	1.2	1.9	50	1.1x0.6	1.3	2.1
60	1.2x0.9	1.4	2.3	60	1.3x0.7	1.5	2.5
70	1.4x1.1	1.7	2.7	70	1.5x0.9	1.8	2.9
80	1.6x1.2	1.9	3.1	80	1.8x1.0	2.1	3.4
90	1.8x1.4	2.1	3.5	90	2.0x1.1	2.3	3.8
100	2.0x1.5	2.4	3.9	100	2.2x1.2	2.6	4.2
110	2.2x1.7	2.6	4.3	110	2.4x1.4	2.9	4.6
120	2.4x1.8	2.9	4.7	120	2.7x1.5	3.1	5.1
130	2.6x2.0	3.1	5.0	130	2.9x1.6	3.4	5.5
140	2.8x2.1	3.4	5.4	140	3.1x1.7	3.7	5.9
150	3.0x2.3	3.6	5.8	150	3.3x1.9	3.9	6.4
160	3.3x2.4	3.8	6.2	160	3.5x2.0	4.2	6.8
170	3.5x2.6	4.1	6.6	170	3.8x2.1	4.4	7.2
180	3.7x2.7	4.3	7.0	180	4.0x2.2	4.7	(7.23)
190	3.9x2.9	4.6	(7.23)	190	4.2x2.4	5.0	(7.23)
200	4.1x3.0	4.8	(7.23)	200	4.4x2.5	5.2	(7.23)
210	4.3x3.2	5.1	(7.23)	210	4.6x2.6	5.5	(7.23)
220	4.5x3.4	5.3	(7.23)	220	4.9x2.7	5.8	(7.23)
230	4.7x3.5	5.5	(7.23)	230	5.1x2.9	6.0	(7.23)
240	4.9x3.7	5.8	(7.23)	240	5.3x3.0	6.3	(7.23)
250	5.1x3.8	6.0	(7.23)	250	5.5x3.1	6.6	(7.23)
260	5.3x4.0	6.3	(7.23)	260	5.8x3.2	6.8	(7.23)
270	5.5x4.1	6.5	(7.23)	270	6.0x3.4	7.1	(7.23)
280	5.7x4.3	6.7	(7.23)	280	6.2x3.5	–	–
290	5.9x4.4	7.0	(7.23)	290	6.4x3.6	–	–
300	6.1x4.6	7.23	–	300	6.6x3.7	–	–

・Apporoximate projection distances are calculated based on lens specifications.Individual lenses may diverge from this fiqure by up to 5% due to slight variations in lens size and shape.

・Projection distance:0.69～7.23m